

Water Quality Test Result of Drinking Water Fountain

Building	Location	Sampling Date	Results							
			Cold water				Hot water			
			Turbidity (NTU)	pH value	Traceable metal of Lead (µg/L)	Coliform bacteria (mpn/100ml)	Escherichia coli (mpn/100ml)	Turbidity (NTU)	pH value	Traceable metal of Lead (µg/L)
W32	G015	02/09/2024	0.08	7.23	0.10	0	0	0.07	7.50	0.15
	1023		0.11	7.40	0.07	0	0	0.11	7.59	< 0.07
	1053		0.10	7.49	0.08	0	0	0.13	7.61	< 0.07
	2023		0.15	7.54	0.09	0	0	0.08	7.38	0.09
	2053		0.15	7.57	0.11	0	0	0.16	7.65	8.86
	3023		0.09	7.28	< 0.07	0	0	0.14	7.62	0.08
	3053		0.11	7.49	< 0.07	0	0	0.17	7.62	< 0.07
	4023		0.10	7.52	0.07	0	0	0.16	7.58	0.10
	4053		0.09	7.37	0.08	0	0	0.20	7.61	0.25
	5023		0.08	7.50	0.12	0	0	0.11	7.36	0.18
	5053		0.10	7.40	0.15	0	0	0.16	7.59	0.08
	6023		0.09	7.50	0.08	0	0	0.09	7.49	< 0.07
	6053		0.08	7.38	< 0.07	0	0	0.08	7.36	< 0.07
7013	0.08	7.49	0.09	0	0	0.10	7.31	0.10		
W33	G044	09 & 16/09/2024	0.10	7.93	< 0.07	0	0	0.15	7.94	0.12
	1009		0.09	7.55	< 0.07	0	0	0.08	7.32	0.10
	1036		0.09	7.64	0.09	0	0	0.08	7.95	0.11
	2009		0.09	7.50	< 0.07	0	0	0.08	7.29	< 0.07
	2036		0.07	7.26	< 0.07	0	0	0.12	7.98	< 0.07
	3009		0.08	7.79	< 0.07	0	0	0.14	7.51	0.09
	3036		0.11	7.81	< 0.07	0	0	0.12	7.97	< 0.07
	4009		0.11	7.93	< 0.07	0	0	0.06	7.91	< 0.07
	4036		0.14	7.88	< 0.07	0	0	0.09	7.99	< 0.07
	5009		0.11	7.86	< 0.07	0	0	0.09	7.83	0.10
	5036		0.11	7.65	< 0.07	0	0	0.08	7.91	0.10
	6009		0.12	7.94	0.12	0	0	0.08	7.89	< 0.07
	6036		0.11	7.63	0.09	0	0	0.09	7.77	0.12
7017	0.12	7.99	0.16	0	0	0.08	7.98	0.19		
7022	0.12	7.85	0.53	0	0	0.08	7.92	0.42		

Reference standard: Instruções sobre escolha e instalação de dispensadores de água por ligação directa, Environmental Protection Bureau, Government of Macao, S.A.R.
 Turbidity: ≤ 0.5NTU; pH value: 6.00 - 8.50; Traceable metal of Lead: ≤ 0.01mg/L (10µg/L); Coliform bacteria: Not detected; Escherichia coli: Not detected

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			Cold water				Hot water			
			Turbidity (NTU)	pH value	Traceable metal of Lead (µg/L)	Coliform bacteria (mpn/100ml)	Escherichia coli (mpn/100ml)	Turbidity (NTU)	pH value	Traceable metal of Lead (µg/L)
W34	G022	16/09/2024	0.10	7.27	< 0.07	0	0	0.08	7.88	< 0.07
	1019		0.11	7.45	< 0.07	0	0	0.12	7.87	< 0.07
	1046		0.17	7.53	< 0.07	0	0	0.08	7.84	0.12
	2019		0.08	7.61	0.11	0	0	0.08	7.82	0.14
	2046		0.09	7.62	< 0.07	0	0	0.08	7.82	0.16
	3019		0.09	7.68	< 0.07	0	0	0.08	7.84	0.14
	3046		0.10	7.73	< 0.07	0	0	0.09	7.85	0.10
	4019		0.11	7.69	0.09	0	0	0.12	7.86	0.08
	4046		0.09	7.74	< 0.07	0	0	0.09	7.07	< 0.07
	5019		0.08	7.71	0.17	0	0	0.11	7.27	0.22
	5046		0.08	7.64	0.14	0	0	0.08	7.77	0.13
	6019		0.09	7.60	< 0.07	0	0	0.08	7.76	0.20
	6046		0.14	7.59	0.27	0	0	0.09	7.27	0.24
	7019		0.08	7.86	1.01	0	0	0.08	7.82	0.26

Reference standard: Instruções sobre escolha e instalação de dispensadores de água por ligação directa, Environmental Protection Bureau, Government of Macao, S.A.R.

Turbidity: ≤ 0.5NTU; pH value: 6.00 - 8.50; Traceable metal of Lead: ≤ 0.01mg/L (10µg/L); Coliform bacteria: Not detected; Escherichia coli: Not detected

Water Quality Test Result of Edible Ice

Location	Sampling Date	Results		
		Aerobic colony count (cfu/ml)	Coliform bacteria (mpn/100ml)	<i>Escherichia coli</i> (mpn/100ml)
Heart Tea (S8) (Loose ice)	23/09/2024	1	0	0
Anyone Tea (S8) (Loose ice)		77	0	0
Chopsticks (S8) (Loose ice)		75	47.8	0
Circle K (S24) (Loose ice)		0	0	0
<p><i>Reference standard: Microbiological Guidelines for Ready-to-eat Food, Department of Food Safety, Municipal Affairs Bureau, Government of Macao S.A.R.</i></p> <p><i>Packaged ice: Aerobic colony count: <500 cfu/ml; Coliform bacteria: Not detected in 100ml; Escherichia coli: Not detected in 100ml</i></p> <p><i>Loose ice: Aerobic colony count: <1,000 cfu/ml; Coliform bacteria: <100 cfu/100ml; Escherichia coli: Not detected in 100ml</i></p>				